PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Kripesh et al.

Appl. No.

10/078,243

Filed

February 14, 2002

For

PROCESS OF FORMING METAL

SURFACES COMPATIBLE WITH

A WIRE BONDING AND SEMICONDUCTOR

INTEGRATED CIRCUITS MANUFACTURED BY THE

PROCESS

Examiner

L. A. Gurley

Group Art Unit

2812

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/13-1450, on

December 29, 2004

John M. Carson, Reg. No. 34,303

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed September 30, 2004, Applicant respectfully submits the following amendments and remarks in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.